

PATENT  
Docket No. 290.0001 0101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Fred E. Regnier, et al. ) Group Art Unit: 1645  
Serial No.: 09/849,924 ) Examiner: Unassigned  
Confirmation No.: 8955 )  
Filed: May 4, 2001 )  
For: AFFINITY SELECTED SIGNATURE PEPTIDES FOR PROTEIN  
IDENTIFICATION AND QUANTIFICATION

ELECTION UNDER 37 C.F.R. §3.71, REVOCATION,  
POWER OF ATTORNEY, AND CERTIFICATE UNDER §3.73(b)

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

The Assignee Purdue Research Foundation of the entire interest in the above-identified application hereby elects, under 37 C.F.R. §3.71, to prosecute the application to the exclusion of the inventors.

The Assignee hereby revokes any previous Powers of Attorney and appoints:

Adams, Matthew W.	Reg. No. 43,459
Albin, Loren D.	Reg. No. 37,763
Franklin, Kathleen L.	Reg. No. 47,574
Gebhardt, Mark J.	Reg. No. 35,518
Mueting, Ann M.	Reg. No. 33,977
Provence, David L.	Reg. No. 43,022
Raasch, Kevin W.	Reg. No. 35,651
Sandberg, Victoria A.	Reg. No. 41,287
Walsh, Brian J.	Reg. No. 45,543

as its attorney or agent (with full powers of appointment, substitution and revocation) to prosecute the application, and any division, continuation, continuation-in-part, reexamination or reissue thereof, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent.

Serial No. 09/849,924

Confirmation No. 8955

Filing Date: May 4, 2001

Title: AFFINITY SELECTED SIGNATURE PEPTIDES FOR PROTEIN IDENTIFICATION AND QUANTIFICATION

Please send correspondence to the following address:

Attention: Victoria A. Sandberg

Mueeting, Raasch & Gebhardt, P.A.

P.O. Box 581415

Minneapolis, MN 55458-1415

Customer Number 26,813

Purdue Research Foundation, a corporation organized and existing under and by virtue of the laws of the State of Indiana, and having an office and place of business at 1291 Cumberland Avenue, West Lafayette, Indiana 47906, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors, a copy of which is attached. I have reviewed all the documents in the chain of title of the patent application identified above and, to the best of my knowledge and belief, title is in the assignee identified above.

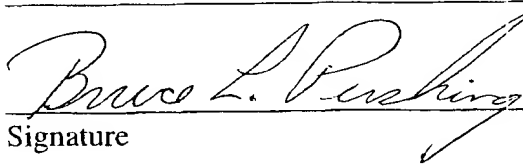
I am empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

PURDUE RESEARCH FOUNDATION

October 1, 2001

Date



Signature

Bruce L. Pershing

Typed or Printed Name

Investment Officer and Corporate Secretary

Title

# ASSIGNMENT

Whereas We, Fred E. REGNIER, Xiang ZHANG, and Asish B. CHAKRABORTY, with residences and citizenships as indicated below, have made an invention in

AFFINITY SELECTED SIGNATURE PEPTIDES FOR  
 PROTEIN IDENTIFICATION AND QUANTIFICATION  
 U.S. Provisional Appln. Serial No. 60/203,227, filed May 5, 2000  
 U.S. Patent Appln. Serial No. 60/208,372, filed May 31, 2000  
 U.S. Patent Appln. Serial No. 60/208,184, filed May 31, 2000  
 U.S. Patent Appln. Serial No. 09/849,924, filed May 4, 2001  
 Int'l Appln. No. PCT/US01/14418, filed May 4, 2001

and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer unto Purdue Research Foundation ("Company"), a corporation of Indiana, having its principal office at 1291 Cambridge Avenue, West Lafayette, Indiana 47906, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any continued prosecution application, divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made;

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to Purdue Research Foundation, as the assignee of the entire right, title, and interest therein.

Assignment

Serial No. 09/849,924

Confirmation No. 8955

Filing Date: May 4, 2001

Title: AFFINITY SELECTED SIGNATURE PEPTIDES FOR PROTEIN IDENTIFICATION AND QUANTIFICATION

Page 2 of 3

In witness whereof, we have hereunto signed our names on the days and years set forth below.

Fred E. Regnier Oct. 2, 2001  
Name: Fred E. REGNIER  
Address: 1219 Tuckahoe Lane, West Lafayette, IN  
Citizenship: USA

STATE OF Indiana )  
 ) ss.  
COUNTY OF Tippacanoe )

On this 2nd day of October 2001 before me personally appeared Fred E. Regnier  
to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same  
for the uses and purposes therein set forth.

Donna D. Wilkinson  
Notary Public DONNA D. WILKINSON  
NOTARY PUBLIC, STATE OF INDIANA  
MY COMMISSION EXPIRES FEBRUARY 28, 2007

Xiang Zhang Oct. 3, 2001  
Name: Xiang ZHANG  
Address: 2301 W. Beshel Ave., 661, Muncie, IN 47304  
Citizenship: China

STATE OF Indiana )  
 ) ss.  
COUNTY OF Monroe )

On this 3rd day of October 2001 before me personally appeared Xiang Zhang  
to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same  
for the uses and purposes therein set forth.

Sarah J. Collins  
Notary Public Sarah J. Collins

County of Residence: Greene  
My commission expires March 17, 2008

Assignment

Serial No. 09/889,924

Confirmation No. 8955

Filing Date: May 4, 2001

Title: AFFINITY SELECTED SIGNATURE PEPTIDES FOR PROTEIN IDENTIFICATION AND QUANTIFICATION

Page 3 of 3

Asish B. Chakraborty

Chakraborty

October 2, 2001

Name: Asish B. CHAKRABORTY

Date

Address: 2964 Drover Lane, Darien, IL 60561

Citizenship: Bangladesh

STATE OF Indiana )  
COUNTY OF Tippecanoe ) ss.

On this 2nd day of October 2001 before me personally appeared Asish B. Chakraborty to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

Donna D. Wilkinson  
Notary Public

DONNA D. WILKINSON  
NOTARY PUBLIC, STATE OF INDIANA  
MY COMMISSION EXPIRES FEBRUARY 28, 2007